

EXHIBIT “E”

Goode 11
Mahony
O'Brien

AMERICAN CYANAMID COMPANY

ORGANIC CHEMICALS DIVISION

BOUND BROOK, NEW JERSEY 08803

AREA CODE 201 356-2000

EXHIBIT # Bailey-4
DATE 8-14-90 OTC
MASTROIANNI & FORMAROLI, INC.
CERTIFIED SHORTHAND REPORTER

December 15, 1977

Mr. Marvin Jonas
Jonas Inc
Barkridge Road
Sewell, New Jersey 08080

Dear Marvin:

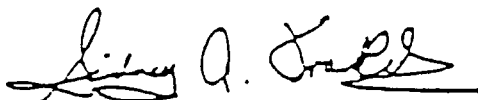
Per our recent conversation, I am attaching a list of wastes that you have been disposing of for the Bound Brook Plant.

The numbers on the left represent the Bound Brook Plant's new internal numbering code, the second column is the composition based on the best estimates available.

We are gearing up to conform to the RCRA law and the NDEP manifest system and as of January 1, 1978, these are the designations our people will use.

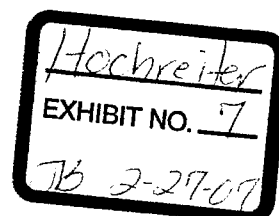
If you need further information, please advise.

Sincerely yours,



Sidney A. Frankel, Manager
Plant Resources Conservation

SAF/pmk
Attach.



Assigned Number to Waste by Dept and Cost Center	Approx Composition
4160-1	83% 3-Nitro-o-xylene 13% 4-Nitro-o-xylene 3% Dinitro-o-xylene 1% Organic Impurities
4160-2	5% Potassium Sulfate 19% Potassium Hydroxide 2% Potassium Salts of Dinitro-xlenols 92% Water
5310-4	2.0% Water 0.5% Sulfuric Acid 1.0% Organic Impurities 96.5% Isopropanol
5310-5	20% Sulfur Monochloride 80% Chlorobenzene
5310-6	29% Chlorobenzene 71% Acetone
5310-7	47% Methanol 20% Ethylene Dichloride 22% Water 7% Inorganic Salts 4% Other Organics
5310-8	93% Methyl Alcohol 6% Dimethyl Formamide 1% Other Organics

Assigned Number to Waste by Dept and Cost Center	Approx Composition
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5310-10	20% Copper Sulfate 30% Silica 50% Water
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5310-11	6% Silica 74% Water 20% Copper Cyanide
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5310-12	95% Organic Tars 5% Monochloro- benzene
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5320-3	35% Zinc Salts 55% Organic Tars 10% Methanol
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5320-4	12.0% Chromium Oxide 7.0% Iron Oxide 0.5% Copper Oxide 2.5% Sulfur 12.0% Organic Impurities 66.0% Water
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Assigned Number to Waste by Dept and Cost Center	Approx Composition
5420-1	28% Sodium Sulfate 32% 2,6-Disulfonated Anthraquinone 40% Water
5420-2	50% Silica 5% Organic Impurities 45% Nitrobenzene
5420-3	35% Organic Tars 5% Water 60% Nitrobenzene
5420-4	80% Dichlorobenzene 20% Organic Tars
5430-1	70% Carbon 5% Organic Impurities 25% Water

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Assigned
Number to
Waste by
Dept and
Cost Center

Approx
Composition

5430-2

15% Silica
10% Organic
Impurities
2% Chlorobenzene
73% Water

5430-3

25% Sodium Methyl
Sulfate
5% Water
70% Ethanol

5430-4

20% Chlorobenzene
80% Methanol

5430-5

7.0% Formic Acid
2.0% Acetic Acid
0.5% Hydrochloric
Acid
1.0% Sodium Chloride
1.0% Organic
Impurities
88.5% Water

5430-6

50% Silica
5% Manganese
Dioxide
45% Water

Assigned Number to Waste by Dept and Cost Center	Approx Composition
9310-1	95% Chloroform- Dibutyl Ether 5% Organic
9310-2	38% Silica 50% Carbon 10% Isopropanol Alcohol 2% Organics
9310-3	88% Silica 10% 23 Alcohol 2% Organics
9310-4	88% Silica 10% 23 Alcohol 2% Organics
9320-8	25% Silica 25% Carbon 35% Salt 14% Isopropyl Alcohol 1% Organics
9320-9	20% Silica 70% Salt 10% Isopropyl Alcohol
9320-10	85% Carbon 10% Acetone 2% Organics
9320-11	40% Magnesol 48% Carbon 10% Acetone 2% Organics

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ed to by and center	Approx Composition	
5	13% Silica 75% Carbon 10% Methanol 2% Organics	1
16	44% Silica 44% Carbon 10% 2B Alcohol 2% Organics	yl 1
-32	85% Carbon 14% 3A Alcohol 1% Organics	oro- e s
-43	30% Silica 55% Carbon 13% Monochloro- benzene 2% Organics	un e oro- e s
-44	10% Silica 78% Carbon 10% Heptane 2% Organics	form s
-46	90% Chloroform 10% Organics	s
-47	75% Organics 25% Water	s and r Salts

Assigned Number to Waste by Dept and Coat Center	Approx Composition
9350-1	50% Carbon 15% Organics 20% Toluene 15% Copper and Copper Salts
9350-4	68% Silica 20% Carbon 10% 2B Alcohol 2% Organics
9350-5	88% Silica 10% Isopropyl Alcohol 2% Organics
9350-6	68% Carbon 30% Water 2% Organics
9350-7	73% Silica 25% Water 2% Organics
9350-8	69% Silica 30% Water 1% Organics
9350-9	97% Acetone 3% Organics
9350-10	75% Cloths 25% Water

Assigned
Number to
Waste by
Dept and
Cost Center

Approx
Composition

9350-11

23% Silica
52% Carbon
24% Water
1% Organics

9350-12

44% Silica
44% Carbon
10% 2B Alcohol
2% Organics

9350-13

80% Chloroform
10% Water
10% Organics

9350-16

75% Organics
25% Water

9350-17

85% Copper
15% Water

9350-18

65% Carbon
15% Silica
19% Water
1% Organics

9410-1

47% Silica
33% Carbon
14% Dibutyl Ether
1% Organics

9410-2

65% Alumina
10% Silica
10% Magnesium
Sulfate
14% Hexane
1% Organics

Assigned Number & Waste by Dept and Cost Center	Approx Composition
4630-1	100% Organics
4640-1	100% Organics
7110-1	100% Organics
7120-1	100% Organics
7131-1	45% Water 5% Sulfur 50% Organics
7131-2	2-5% ZnO Remainder Solid Organics
7131-3	Aluminum Oxide
7140-1	100% Organics
7310-1	100% Organics
7310-2	100% Organics

Assigned Number to Waste by Dept and Cost Center	Approx Composition
8111-1	80% Water 20% Waste Azo Pigments
8111-2	95% Azo Pigments Waste 5% Water
8120-1	100% Phthalo Blue Waste